INFORMATION DISCLOSURE STATEMENT

Although no formal search has been conducted, the following patents have been located relating to this matter:

None

arrow 140.

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subsea pipeline 10 seafloor 14 seawater 16 Arrows 18 upper portion 20 Two tubes 22 and 24 plurality of holes 26 and 28 circulation chamber 30 Line 32 return line 34 pump 36 heating element 38 Resilient flap type seals 40 seawater 42 within the circulation chamber seawater 44 outside the circulation chamber. **ROV 50** ditch form 52 thermal operating module is generally referred to as 55. rollers 60 and 61 motors 62 and 63 pin 64 Cylinders 66 and 67 rollers 60, 61, 70, and 71 **Umbilical 74** 08 amua orifice 90 Lea 100 heat generation section 101 pair of rollers 102 and 104 Drive shafts 106 and 108 motors 110 and 112 cylinders 114 and 116 axle120 pivot 122 universal joint 124 central opening 126 two stream lined legs 130 and 132

Note: This application is available in Word format by e-mail if desired.